

Benjamin Franklin as He Was.

The chapters to which the reader is likely to turn with curiosity are those on "Religion and Church Bards" respectively the chapters of "Religion and Morals" and "The Embassy to France and Its Scandals." It is well known that, although Franklin's parents were Massachusetts Puritans, he himself, at an early age, lost faith in the Christian religion and became a deist. His father's religious beliefs were not his own. His belief was brought about, it seems that among his father's books were some sermons in which Shaftesbury, Collins and other deistical writers were violently attacked. Franklin thought that the arguments of the deists were much stronger than the attempts to refute them. After reading quite a number of these sermons, Franklin was led to read their works at length, and he was ultimately converted to their views. No man who avowed such opinions could expect to prosper in Boston in the first quarter of the last century, and it was lucky for Franklin that he migrated to Philadelphia. In some of the articles which he contributed to his brother's newspaper, the *New England Courant*, he placed a sacrilegious hand upon the ark of the covenant by denouncing Harvard College and setting forth the worthlessness of its stupid graduates, nearly all of whom, he said, went into the ministry, which is described as a temple of ambition and pride. He also attacked the clergy. There is a touch of what would now be termed socialism or populism in these papers, and it is not surprising to find the author of them afterward writing a pamphlet in favor of an inflated paper currency. According to the *Encyclopædia Britannica*, the papers which are ascribed to Cotton Mather are "full freighted with nonsense, unmanliness, rallery, profaneness, immorality, arrogance, calumnies, lies, contradictions and what not, all tending to quarrels and divisions, and to debauch and corrupt the minds and manners of the people." It is not that in the papers of his Boston contemporaries, Franklin was a terrible example of the results of being born on Sunday. His own birth had occurred on Jan. 8, 1706, which was a Sunday, and, in those Massachusetts towns where the ministers of the Sabbath school were not so strict as to hold that a child born on the Sabbath must also have been conceived on the Sabbath, and was, therefore, hopelessly unregenerate.

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other, printed on this side of the Atlantic, for nearly all the important printing of the middle colonies and a large part of that of the southern colonies came to his office. He made enough to retire at 42 years of age, having been working for himself only two years. After his retirement he devoted some of his savings in houses and lands in Philadelphia, and on turning over his interest in the business to his foreman, David Hall, the latter agreed to pay Franklin a thousand pounds a year for eighteen years. This was a very good salary for the time, and he devoted the remainder in purchasing power to \$10,000 at the present day. After his withdrawal from business he remained Postmaster of Philadelphia, and, in 1753, after he had held that office for sixteen years, he was appointed Postmaster-General of all the British Colonies in America. He still he was dismissed from it by the British Government in 1774, on the eve of the Revolution. There was some salary attached to these offices, that of Postmaster-General yielding £300. As agent of Pennsylvania in England he received £300 a year, and in this office also his function he received from Massachusetts £400, from Georgia £200, and from New Jersey £100. In 1790 the income from his invested savings is supposed to have been £700. As Minister to France he had at first £500 a year and his expenses were great, but he was afterwards assigned in Paris he received £2,500. It has been wrongly asserted by some of his biographers that, when Governor of Pennsylvania, after the Revolution, he declined to receive any salary for his three years' service. As a matter of fact he received a salary, but spent it in charity, and bequests of it were made in his will. He did well off for the times, leaving an estate estimated at considerably over \$100,000. The rapid rise in value of houses and land in Philadelphia after the Revolution accounts for a part of this. He owned five or six houses in Philadelphia, and a large printing house which he built for his grandson, and several small houses. He had, also, a number of vacant lots in the town, a house, and lot in Boston, a tract of land in Nova Scotia, another large tract in Georgia, and still another in Ohio. His other property, consisting mostly of bonds and money, was worth from \$60,000 to \$70,000.

Franklin was about 70 years of age when, on Sept. 29, 1770, he was deputed by the Continental Congress to represent the United Colonies in France. The astonishing success of his mission, from both a political and a personal point of view, is too well known to need comment, but it is sometimes overlooked that Franklin was not without his share of care and anxiety at the hands of some of his fellow countrymen. Our author considers, at some length, the violent attacks made upon Franklin by Arthur Lee, and, while the philosopher is absolved from the charge of personal corruption, it is admitted, that he did not experience a period then ever before in his life to sinking his great fame. Lee's most effective assault was levelled at Franklin and his nephew, Jonathan Williams, and was published in the form of a pamphlet entitled "Remarks on Certain Commercial Transactions in France." Williams was one of Franklin's Boston nephews, who turned up in Paris poor and without employment. Franklin was always taking care of his relatives by placing them in the way of procuring employment, and so the place of naval agent at Nantes. There Williams had charge of the purchase of supplies for American men-of-war, sold the prizes that were brought in, and also bought and shipped arms and ammunition. It was a large business, and he had received considerable sums of money, and there is no doubt that there were opportunities in it for making a fortune. Franklin and Silas Deane seemed to have let Williams manage this department, and, as he pleased, and Lee had some ground for supposing that Deane was privately interested with Williams in the sale of prizes. Williams certainly expended large sums on Deane's orders alone, and he was continually calling for more money. Lee, therefore, wrote to Franklin, and asked Franklin to put a stop to this state of things, which the latter not only refused to do, but wrote a letter to his nephew justifying him in everything. The letter is dated at Passy, France, 1777, and runs as follows: "I received your letter of the 10th inst. and am sensible of your anxiety at the difference between Messrs. Deane and Lee, but cannot help it. You need, however, be under no concern as to your orders being only from Mr. Deane. As you have been so long in the service, and as you are in the public service, you would be justified in making orders at all. But, as he generally consulted with me and had my approbation in the orders he gave, and I know they were for the best and aimed at the public good, I hereby certify you that I have no objection to your receiving from him, and desire you to proceed in the execution of the same."

Williams at Lee sent in his accounts, and Lee went over them, marking some items "manifestly unjust," others "plainly exorbitant," and others "altogether unsatisfactory." He refused to approve the accounts until he had secured for them, and asked Williams to produce his vouchers. The vouchers, Lee tells us, were never produced. He asked for them again and again, but there was always some excuse, and he charges that Williams had in his possession \$20,000 living more or less according to the pleasure of the day. He said that he had eventually John Adams, who had come out to the Cape Fear, joined with Franklin in giving Williams an order on the bankers for the balance claimed by him, but the order expressly stated that it was not to be understood as an approval of his accounts, for which Williams must be responsible. He said that he appointed certain persons to audit the accounts, but at a time, Lee says, when they were on the point of sailing for America, and, therefore, could not act. Adams seems to have been convinced that Williams was not all right, and he said that he had told Franklin when he dismissed him from his office, after informing him that this was not to be considered as an approval of his accounts. Lee's charge against Franklin was that he had connived at the acts of his nephew and done everything in his power to conceal and enable him to get possession of the balance of the accounts, and he matters was never officially investigated. The fact is here noted that, although Lee and Franklin were continually hinting at evil practices on Franklin's part, and sometimes stigmatising him as the "father of corruption," and describing him as the worst disreputable schemes, they never produced any proofs that he had enriched himself or was directly engaged in anything discreditable. There seems to be no doubt that certain people were making money out of the French war, and that affairs were managed. Franklin must have known this, as well as Adams and the other commissioners; but neither he nor they derived profit on it individually. Lee and Izard wrote so much and so violently about the alleged embezzlement, that they dug the graves of their own reputations. Franklin, in his personal and private life, wrote very little on the subject. He sent letters to members of Congress undermining the characters of his fellow commissioners; a few statements that he made were exceedingly mild and temperate, and were usually couched in such a way as to avoid all disputes which he regretted. We are reminded of Dr. Johnson's assertion that no man is ever written down except by himself. A mark to much the same effect was once made by Franklin: "Spots of dirt thrown upon my name, I will not wipe off, but I will not let it grow." He did not choose to spread by endeavoring to prove them, but relied upon the vulgar adage that they would all rub off when they were worn away. It is certain that, on the whole, public opinion in the United States was then and has since been somewhat in favor of Franklin, and the stinginess of some of France were, without exception, on his side.

V.

When, in April, 1778, John Adams arrived to operate with Franklin, he evinced some of the same qualities which he had previously shown that he found the public business in confusion. "It has never been methodi-

ally concluded. There never was, before I came, a minute book, a letter book, or an account book; and it is not possible to obtain a clear idea of our affairs." He found, also, that a number of persons had been making money out of the members of the Academy. William was but one. Adams gives many interesting glimpses of Franklin's life in Paris. Thus, he was present at the Academy of Sciences when a general cry arose among the sensation-loving people that Franklin and Voltaire should be elected members, and that "the Academy should bow and speak." This was not enough, however, and the clamor continued, until it was explained that "they must embrace in French fashion." Thereupon the two old men began hugging and kissing each other, which satisfied the mob, and the Academy elected them to the whole country "how beautiful it was to see Bolon and Sophocles embrace!"

Mr. Fisher thinks that some of Adams's estimates of Franklin, though not satisfactory to his eulogists, are just. The following, for instance, are his remarks on Franklin's character: "a great wit, a great humorist, a great satirist and a great politician is certain. That he was a great philosopher, a great moralist and a great statesman is more questionable." The author of this book believes that the briefest sketch of Franklin's life would be incomplete without a chapter on his political investigation. It gives full credit to Franklin's qualities as a humorous and satirical writer, and even as a politician, the last-named word being used advisedly, for up to that time Franklin had done nothing that deserved the name of statesmanship. He had been in France, without doubt, a long career in Pennsylvania politics, where the exercise of his abilities was for the most part confined to a single province, and, in the attempt to change the proprietary government of the province into a royal government, he had been unsuccessful. While representing Pennsylvania, Massachusetts, and Georgia in England from the time of the Stamp Act until the outbreak of the Revolution, he had accomplished nothing, except that his examination before Parliament had encountered a hostile reception. His political position: he had got himself into a very bad scrape about the Hutchinson letters, and his plan of reconciliation with the mother country had broken down. In France, the Government being already very favorably disposed toward the Americans, he had been sent as minister to the American Embassy to do, except to conduct the business of sending supplies and selling prizes, in which Deane and Beaumarchais did most of the work, while Franklin had kept no accounts, and allowed his papers to be scattered about. He had been unable to keep the envoys in harmony, and had not made any effective appeal to Congress to change the absurd system which permitted the sending to a foreign country of three commissioners hav-

of equal powers. It is conceded that, in the last years of his mission in France, he did work which was more valuable, but it was not till some years afterward, when he was past 80, and on the verge of the grave, that he accomplished in the Constitutional Convention of 1787 the one act of his life which may be called a brilliant stroke of statesmanship. A great moralist Franklin certainly was not. As a philosopher he was not great, and as a statesman we now call a man of science, Franklin was distinguished, but can scarcely be denominated great. It could not be said that he deserved to be ranked with Kepler or Newton. His discovery of the nature of lightning was picturesque and striking, and gave him popular renown, but it could not put him in the rank of a great discoverer.

From a later passage, we learn how Adams tried to combat the French idea that Franklin was the chief American legislator. "Yes," said M. Marbois, 'he is celebrated as the great philosopher and the great legislator of America.' He is," said L. A. great philosopher, but, as a legislator, he is not great. He has done very little. It is universally believed that France, England and all Europe that his electric wand has accomplished all this revolution. But nothing is more groundless. He has done very little. It is believed that he made all the American Constitutions and their confederations; but he made neither. He did not even make the confederation of the thirteen States, but as it is said, 'the French, howbeit, persisted in believing that Franklin was the originator of the Revolution, and that he was a sort of Solon who had prepared laws for all the revolted colonies, directed their movements and revised all their State papers and laws.' It was under the influence of this notion that the French Revolution is the personification of Liberty. Mr. Fisher suggests that it may well have been extremely irritating to Adams and others to find the French people assuming that the old patriarch of the fur cap had emancipated in the American good a rude and strange people who, without him, might have remained in barbarism. Protest as they might, they never could persuade the French to give up their idea.

VI.

Even now, when more than a hundred years have passed, it is gratifying to our national pride to know that there was no thoroughly American in his origin and training who should have been worshipped by an alien race as no other man, certainly no other American, was ever worshipped by foreigners. It is pointed out, nevertheless, by F. R. Cressler that the enjoyment of this stupendous, unexpunged, unrepented, unrepentant Jeffersonian Adamses, Jays, and all other public men who went to Europe, was marred by some unpleasant consequences. Jealousies were aroused, not only among individuals, but, to a certain extent, among all the American people. There was too much. He had ceased to be one of them. He had been too long away from ever return to America, but would resign and settle down among those strangers who treated him as though he were a god. It was also inevitable that a worse suspicion should arise. He was too subservient. It was said, to France, he yielded everything he saw. He was turned over to her from an ally into a ruler. He could no longer see her designs, or, if he saw them, he approved of them. This suspicion kindled such force that it became the controlling principle with Adams and Jay when they went to Paris to arrange the treaty of 1793, the Newfoundland Banks, and a settlement of the borderlands at Yorktown in October, 1785. Negotiations to that end began in the spring of the following year, and they were conducted by Franklin as sole Commissioner until June, when he was taken sick and was incapacitated for duty.

Full recognition is given by the present geographer to the fact that, while Franklin was carrying on the negotiations alone, he insisted upon most of the terms which were afterward agreed upon: First of all, independence, and, in addition to that, the right to fish in the Newfoundland Banks, and a settlement of the boundaries, and that he added a claim to the territory afterward pressed by the others, namely, that Canada should be ceded to the United States. In exchange for Canada he was prepared to allow some compensation to the Tories for their loss of property and to the Indians for their loss of land, on making up the negotiations. He insisted Canada entirely and insisted stoutly to the end that no compensation should be granted to the Tories. It is further acknowledged by Mr. Fisher that Franklin's policy in obeying the instructions of Congress to do nothing without the consent of the Senate, and in making absolutely sure of French friendship and assistance of France was the sound one, especially as, with his wonderful accomplishments and adaptability, he could be easily and agreeable without making any concessions to the French. As the other side, went at everything with a club but could understand no other mode of conducting negotiations, Adams gloried in breaking the instructions of Congress to take the advice of France and described the conciliatory method followed by Franklin as a "base system." It was not so, but it was the only one he had to smooth the matter over and to satisfy the French Minister for Foreign Affairs, and it was he who submitted to Congress a precious excuse for the violation of its instructions. We did what appeared to all of us to be the thing that was best done wrong. Congress will do right after he has been

assurance us, their nomination of five persons to the service seems to mark that they had some dependence on our joint judgment, since one alone could have made a treaty by direction of the French Ministry as well as twenty." After saying this, I was again invited to Congress about the treaty, which, in view of the attitude eventually taken by the Federalist party toward France, must be deemed a remarkable proof of forecast. After saying that he discredited his suspicions of the treachery of the French Minister, Adams proceeded to square accounts with Adams: "I ought not, however, to conceal from you that one of my colleagues is of a very different opinion from me in these matters. He thinks the French Minister one of the greatest enemies France has. He thinks she has encroached our boundaries, to prevent the growth of our people; contracted our fishery, to obstruct the increase of our seamen; and retain the royalists among us, to keep us divided; that he privately opposes all our negotiations with foreigners, and aspires at bringing back the assistance we received, only to keep it alive, that we might be so much the more weakened by it; that to think of gratitude to France is the greatest of follies, and that to be influenced by it would ruin us. He makes no secret of this, and he has been expressing them publicly, sometimes in presence of the English Ministers, and speaks of hundreds of instances which he could produce in proof of them. None, however, have yet appeared to me, unless the conversations and the correspondence of the French Minister. If I were not convinced of the real inability of this Court to furnish the further supplies we asked, I should suspect these discourses of a person in his station might have influenced the refusal; but I think they have gone no further than to excite a suspicion that we have a considerable party of anti-Gallophiles in America who are not Tories, and, consequently, to produce some doubts of the continuance of our friendship. As such doubts may hereafter have a bad effect, I think we cannot take any measures to remove them, and it is therefore I write this, to put you on your guard (believing it my duty, though I know I hazard by it a mortal enmity), and to caution you respecting the insinuations of this gentleman against this Court, and the instances he has endeavored to bring forth to prove that he to be as imaginary as I know his father to be. That Count de Vergennes and myself are continually plotting against him and employing the news writers of Europe to depreciate his character, &c. But, as Shakespeare says, 'To Taint the Blood and Conscience with false accusations,' I am persuaded, however, that he means well to his country, and always an honest man, under a wise one, but sometimes and in some things absolutely out of his senses."

VII.

In a final chapter on Franklin, considered as "Constitution maker," we are reminded that he had no knowledge of technical law, either in practice or as a science. He was once elected Justice of the Peace in Philadelphia, but soon resigned because, as he said, he knew nothing of the rules of English common law. As a public man, however, of long experience, he could not help rendering considerable knowledge of general laws and of the political effect. He understood colonial rights, and knew every phase of the controversy with Great Britain, and he had fixed opinions as to constitutional forms and principles. Of the plans of union devised at various times prevailing in the colonies, he was conversant. The first scheme of union which he drafted was the one adopted by the Albany conference of 1754, that had been called to make a general treaty with the Indians. That scheme contained the germs of principles which are now fundamental parts of our political system. In 1775, while a member of the Continental Congress, he drafted the first constitution, which, though not adopted, added new suggestions and developments. He was a member of the State Convention which, in 1776, framed a new Constitution for Pennsylvania. In this instrument he secured the adoption of two of the most important ideas. He believed that a Legislature should consist of two branches, and that the executive authority, instead of being vested in a single person, should be exercised by a committee. John Adams's deprecatory comment upon this State Constitution was justified, for it proved an utter failure and was replaced by a more suitable one in 1791. In 1787, at the suggestions of the American State Constitutions, a committee was organized to be made and widely circulated in France have been credited by Thomas Paine and some of Franklin's biographers with exercising a vast influence in shaping the course of the French revolution. Probably their influence was exaggerated. Franklin's last work on the Constitution was done in 1787, when he took part in the Federal Convention which met at Philadelphia and framed our existing Constitution.

of the principles which framed our existing Constitution. He said he was tired and suffering so much from the gout and one that he could not remain standing for its length of time, his important speeches he usually wrote out and had his colleagues read them to the convention. His proposals that the Executive should have no veto power, that the Legislature should consist of only one house, that an absolute veto on legislation should not be conceded to the Executive were not accepted by the convention. It was, however, in conformity to a suggestion of his that the great question which long afterwards created such bitter work for the convention was ultimately settled. The convention as Franklyn who proposed that in the lower house the representation of the States could be in proportion to population, but that the Senate State should originate every bill except the lower house. By this compromise was satisfied, and it became a fundamental principle of our Federal organic law. A part of because, indeed, more fundamental than any other, for the clause asserting the equal representation of the States in the Senate was one of the only parts of the Constitution which cannot be changed by the machinery of amendment without the consent of the particular State affected. It was he, too, who persuaded almost all the members of the convention to sign the instrument by which they agreed not to satisfy him, but that they should sign it if they did not like it better than none. It is Madison who writes that, "whilst the last members were signing, Dr. Franklin, looking toward the President's chair, at the back of which a rising sun happened to be painted, observed to a few of those around him, 'I think we have found it somewhat difficult to distinguish in their countenances a setting sun.' I have," said he, "often heard often in the course of this session and the dissimilitudes of my hopes and fears as to its issue looked at that behind the President with- out being able to say whether it was rising or setting; but now, at least, I have been gratified to see as you know that it is a rising and not a setting sun."

M. W. H.

Commercial Cuba.

THIS is a book for business men which WILLIAM C. CLARK has given us in a large octavo volume of 600 pages entitled *Commercial Cuba* (Scribner's). What we have here is a vast amount of valuable data covering almost the entire field of inquiry regarding Cuba and her resources, and embracing the reconstruction of the island's personal observations during his travels in Cuba, and partly the outcome of laborious classification of existing material collected from many and diverse sources. We need not point out that facts regarding the industrial capabilities of Cuba, present and prospective, are of increasing importance at the present moment, when events have so radically transformed the relations hitherto existing between Cuba and the United States. For liberation of the island a thorough knowledge was not indispensable. But, if we are to retard the reconstruction of its government and the development of its resources, it behooves that our knowledge cannot be too broad and exhaustive. It is, consequently, a service at service which the author of this book has rendered to his fellow citizens. That its pages

deduction he would not pretend to affirm, but he has certainly been painstaking in his personal observations, and he is cautious and judicious in his estimates and forecasts based upon the experience of others. The chapters of the work to which we shall principally confine ourselves are those which deal with population, with the modes of internal communication and with the general trade statistics of the island. We would not, however, entirely pass over a preliminary chapter in which the author gives American visitors some useful advice as to how to meet the residents of Cuba.

The opinion is expressed by the author that, although great allowances are made by well-bred Spaniards and Cubans for ignorance of their manners and customs on the part of foreigners, it will be well for American visitors, especially ladies, to conform to the social usages which they find prevailing on the island. It should not be forgotten, for example, that in the higher walks of Cuban society it is necessary to be introduced in public without an escort, either male or female. If a lady be accompanied by a man, he must be a husband, brother, or near relative; otherwise the judgment passed upon her will be even more harsh than if she had no escort at all. It is further to be noted that no matter how well one may know a Cuban gentleman, it is not the custom or social way he will not be invited to meet the ladies of the family until his character, history and position in society are thoroughly known. Even then he will never be permitted to see the unmarried women alone. Letters of introduction are rarely given to men to be presented to ladies, but rather that he who gives them, even though they be couched in most reserved language, considers that he practically guarantees every future act of the recipient. American visitors are also cautioned against taking literally the profuse expressions of hospitality and good will uttered by Cubans, who are not so ready to part with acquaintances. So far as the cities and towns are concerned such exaggerated expressions are mere formalities; in the rural districts, on the other hand, will be found a genuine and warm-hearted hospitality which increases as acquaintance becomes more intimate. It should be likewise noted that the custom of being up in the Sabbath-keeping customs of Puritan communities that with the Cubans Sunday is a feast day, given up to social enjoyments after the religious duties of the morning have been performed. Certain saluta- tions, on the other hand, must be seriously observed upon occasions which would be permissible on the Sabbath were they not precluded on such anniversaries. It is on Sunday that the cockfights and bullfights take place. Mr. Clark is convinced that, although it is reasonable to suppose that association with Americans will have a tendency to make the Cuban more fashionable, it is none- the less to be expected that the latter may be gratified that the Cubans will not be drawn to the Cuban usages. Any attempt to graft it would only give rise to irritation, for in this and some other respects the Cubans, although restricted and oppressed by the Government in more important things, have enjoyed a degree of personal liberty, not to be meted out to the American citizen. To single out a minor point, American women may be surprised to find that Cuban gentlemen smoke anywhere without asking permission of the ladies, either at the cafés, hotels, private residences, or

the ordinary street cars. The only restriction against smoking is imposed at the theatres, and even there one indulges in it in the corridors. Another custom not peculiar to Cuba, being followed everywhere on the Continent of Europe, although not in the United Kingdom. At public tables in the cafés or hotels a well-bred Cuban never takes a seat without asking permission, perhaps with a sort of interrogative gesture, of those who may be already seated there. A similar salutation is made upon taking leave. Of social visiting there is a great deal among both Spaniards and Cubans, but the private dinners and balls are comparatively few. The American visitor will find, in dealing upon a Cuban family, that he should never disturb the women, which are ranged with the greatest regularity along the walls of the reception room. We observe, finally, that the color line is not nearly so loosely drawn in Cuba as it is in the United States, and that education, wealth, and personal worth will generally determine a native's position, without regard to the possible presence of colored blood in his veins.

II.

In a chapter on population Mr. Clark analyzes and discusses the latest census of Cuba, which was made in 1887. The whole number of inhabitants at that date was officially stated to be 1,951,687. Of these 1,102,098 were colored or whites, 458,187 are blacks and colored persons, 43,811 are Spaniards.

persons, 3,811 as Chinese and other foreigners. The percentage of whites to the total population is 80.45, while that of the colored people was 30.5. A table showing the percentage of negroes at various census periods indicates that there is the danger of a black republic in Cuba. In 1841, when the colored people were relatively few, the negroes they constituted 58 per cent. In 1850 they had increased to 60 per cent., in 1877 to 33 per cent., and in 1887 the percentage was, as we have just seen, 30.5. It is interesting to note Mr. Clark's estimation of the number of people existing in Cuba at the present time: that is to say, November, 1898. He estimates that the population began by adding to the population of 1887 a proportionate increase of the last eleven years similar to that which had been observed for a long term of years previous thereto, each average being about one-tenth of 1 per cent. annually. This would give, approximately, 1,800,000, from which 400,000, he thinks, should be deducted for the number of inhabitants who have died from the results of the insurrection. We should have left 1,400,000 for the present population of the land, excluding the Spanish soldiers. It is interesting to grant that Spanish officers hold many of the best lands in the island, and that Cuba when it is evacuated by the Spanish forces, but our author thinks that the common use of the word "negro" is not correct, and that the Americans returning from foreign lands, and the American emigrants, will presently make up a number of 1,000,000, and a million and a half, and that Mr. Clark does not shrink from this. What proportion of the present population, excluding soldiers, is of Spanish birth? He has put the number as low as 150,000, and we place it at one-fifth of the entire number, or, say, 220,000. On the other hand, conservative writers have traveled from the island thoroughly believing that the number is more nearly 300,000, and that at 150,000 of them are male adults, this ratio is attributed to the fact that the great majority of emigrants from Spain are of the male sex, and that the female inhabitants are provided in respect of occupation and business interests. In the first place, all important business is, and almost all the clergy, have hitherto been in Spain. It is a significant fact that no Cuban has ever been Archbishop of Santo Domingo de Havana, the two dioceses comprising the island; that the archbishops are canonics of the Cathedral of Havana, and that in 1871 only two rectors and three chaplains in diocese of Havana were Cubans, and that only 22 out of 144 parishes in the same diocese were Cuban priests. This ecclesiastical discrimination Cubans help us understand why the provision of marriage would have passed, as one of its first measures, to make civil marriages alone valid. It explains the extraordinary development of Freemasonry in Cuba. Mr. Clark says that, in the Free and Accepted Masonic population, there are 100,000 members, and that the island is one of the largest in any country in the world. We remark that, in the United States, the membership is increasing, for the benefit of American members of the Masonic fraternity, that all Freemasons of Cuba, including the first three degrees, are according to the Scottish Rite, and that, according to the degree of the respondents returning to the land of the respondents, we learn that the majority of the respondents are, generally, Cubans, although there are very large holdings in the hands of the

The professional and literary men of the island, also, are principally Cubans. The cigar and tobacco interests are mostly in Cuban hands, although Spanish, German and English capitalists occupy conspicuous positions in the trade. The great white population, following to the great extent by the Cubans, and during the last two Insurrections, tended to drift to Spanish, English, French and American lands. The mining industry is almost entirely American. On the other hand, the private banking is, principally, in the hands of Spaniards. In the import and export trade the Spaniards have had a decided advantage, owing to their close connection with the Custom House officials; nevertheless, a good deal of business has been done by German, English and French houses. American capitalists have never been especially popular with Spaniards, and, on their part, so far as foreign concerns are concerned. The railroads are chiefly owned by Spanish, English, American and French capitalists, but they have been, for the most part, unprofitable and inefficient management. The great majority of mechanics, and of the large or small, and even in the lesser towns, of carpenters, although there are, of course, some Cubans, and here and there an Englishman, a German, an American, a Hollander, or even a Chinaman. The artisans in the cities are largely Spaniards, and in the country, the cigar-makers are Cubans. In the large towns, and especially in Havana, a large proportion of the ordinary white laborers are Spanish peasants. Some of these laborers are encountered in the rural districts, especially on plantations, and some of them are of other foreigners, as miners, and as section hands on the railroads. The seafaring people along the coast are Spaniards to a greater extent than would be supposed. Mr. Clark seems to think that a majority of them were born in Spain. The majority of the mechanics, and of the steam engineers, as well as of the carpenters and Spaniards and Cubans. The chief engineers, however, of nearly all the large sugar estates are foreigners: Americans, English, Germans and French. In an examination of the labor problem, Mr. Clark's opinion is expressed that those Spaniards and Catalans who remain in Cuba will, for a long time to come, be content to dwelling in the rural districts, unless employed in large numbers in the same locality, for fear that they cannot be adequately protected against Cuban prejudice. He is of the opinion that the things to be regretted, for the reason that the majority of these laborers are the best that have ever been available for the owners of mines or plantations. Especially are the Gallican and Catalan peasants noteworthy for their industry and for their reliable qualities. The best kind of labor obtainable would be, of course, the kind that furnished by discharged Spanish soldiers, who are observed to work faithfully at any place or under any conditions where fair compensation can be had for toil. No doubt there are many colored Cubans who work equally well, and even better, than the Spaniards, when resident in the rural districts, and to cultivate small patches of ground for themselves rather than to work for wages. It is Mr. Clark's theory that they follow this course in order to demonstrate their personal independence, and to show that they are anxious to establish since they were freed from slavery. The author of the book before us believes that in Cuba, as in Argentina, the solution of the labor problem will ultimately be found in the encouragement of immigration from Italy.

III.

Internal means of communication on an extensive scale seem never to have been considered essential in Cuba, for the reason that, the island being long and narrow and possessing innumerable harbors, it is no great distances from any point in the interior to some convenient port. In the case, indeed, of important inland towns, railways have been constructed to the most important seaports. At present all the public railways connect with Cuba do not possess, in the aggregate, more than 1,100 miles of track. The fact should not be overlooked, however, that at least 120 of the larger sugar and tobacco plantations have had private railways. These have been of various extent, from a portable track a few hundred feet long, to a few very long miles of standard-gauge track, controlled by a single large plantation company. The smaller of these private lines have been used simply for the transportation of cane from the fields to the nearest sugar mill, while those of greater extent have stretched out through many plantations to a large central sugar mill, which, in turn, has had a railway to the nearest shipping point on the coast, or to some public railway. The general railway system of the island, so far as it has been completed, begins in the east at the city of Santa Clara and ends in the west at the city of Pinar del Rio, the centre of the network being Havana. The transportation of the ending the system eastward from Santa Clara.

eastward from Santa Clara to the city of Havana, Cuba, a distance of about 280 miles, has long been one of the principal highways of the Spanish Government and by private individuals. At least three different surveys have been made with that object in view. The country which the extension will open is the least developed part of the island, is rich agriculturally and exceedingly well stocked with lumber and minerals.

Many wagon roads are indicated on the map, at when they are traversed by travellers they are found to be exceedingly bad, the depth of mud in wet weather being almost inconceivable if the cañadas, or paved roads, laid down by the Spaniards, the most important and the longest is the so-called Via Central, which runs from Havana nominally to Pinar del Rio, a distance of about 100 miles. From Havana to Cristobal, some sixty miles, it is a fine, hard road, but from the latter place to Pinar del Rio it is little better than the ordinary cart track of the remote regions of the eastern Sierras. The road is reported to be in good condition as far as Guines, thirty miles distant from Havana, and the same thing may be said of the Southern Cañada, which stretches from Havana to Sagua. The Via Central, however, which extends from the centre of the island, from Havana to Santiago de Cuba, except at frequent intervals in the vicinity of larger towns its condition in eastern Cuba is such that the slowest and roughest mode of transportation of the mails leaves the highway wherever they can and walk on foot to the station, and thence for the remainder of the way. Evidently road building is essential to the commerce of Mexico.

In Cuba, Mr. Clark suggests that the necessity for highway improvement, may mean it expedient to grant concessions to private capitalists to construct trunk lines of gravel and stone roads. In all Cuba, at present, there are a total of 250 miles of improved roads, nearly all of them in the province of Havana. The province of Santiago de Cuba has 60 miles of improved roads, and Puerto Principe and Santa Clara even less. The chapter on the general statistics of the island contains the following figures for the state of things before the outbreak of the recent insurrection in 1895. According to the census taken last April, 1894, the total number of houses and buildings was 170,000; at that time, 84,435 of sugar plantations, at the rate of \$100 per acre, 1,190; of coffee plantations, 191; of tobacco plantations, 1,000; of banana plantations, 23,238. These figures are about 50 per cent more than those given by Cabrera in 1889, and were obtained by means of a survey before the outbreak of the ten years' war. Although there had been, upon the whole, a decrease in the number of plantations between 1882 and 1884, Mr. Clark thinks that the sugar industry was "planned" for its present position, while the value of the annual products was about \$85,000,000, whereas now it is estimated that the agricultural industries unconnected with land, 73 per cent of the value of the total exports from Cuba in 1894-95, amounted to \$98,388,000, of which \$2,300,000 was due to sugar, \$4,875,000 to citrus fruits, upward of \$2,000,000 to fruits and cereals, \$1,000,000 to hides and skins, \$1,000,000 to vegetable woods, and \$300,000 to iron ore.

The great imports into Cuba from the United States were valued at \$1,000,000, of which \$100,000 was represented by hog products, \$650,000 by live stock, deals, planks, joists, &c.; \$221,000 by wheat flour, \$100,000 by corn meal, \$4,000 by potatoes, and \$54,000 by mineral products. Imports from other countries had a merchandise value of \$22,552,000, and re-ferred from the island in return commodities valued at \$1,000,000.

Of all the goods heretofore taken from the island, it is believed that the greater quantity of American flour consumed in